



Notice to Navigation Interests

US Army corps
Of Engineers
Buffalo District
1776 Niagara Street
Buffalo, New York 14207-3199

Notice No.


Date

Waterway

Lake Erie, Ohio

LRB- TD-ONS

Condition of Federal Navigation Channel Oswego Harbor, Oswego, New York

-  1. Condition surveys performed within the Federal Navigation Channel at Oswego Harbor, New York during the months of May and October 2003 indicate shoaling has reduced depths to those shown on the attached standard tabular form and channel condition drawing.
2. Soundings are in feet and referred to Low Water Datum (LWD) 243.3 feet above Mean Water Level (MWL) at Rimouski, Quebec (International Great Lakes Datum 1985).
3. Vessel operators are advised to use caution when navigating in this area.
4. Copies of the sounding prints for Oswego Harbor consisting of one (1) Sheet, (03S-OSW-1/1) at a cost of \$2.50 per sheet will be furnished upon receipt of a check in the full amount made payable to: United States Army Engineer District, Buffalo. Requests should be addressed to: District Commander, U.S. Army Engineer District, Buffalo, ATTN: NY/PA O&M Office, 1776 Niagara Street, Buffalo, New York 14207, requesting exact number or copies of sheets by file number. A point of contact and phone number must be indicated to facilitate response to the request. To obtain copies of the maps and other related materials, point your web browsers to <http://www.lrb.usace.army.mil/waterways/survey/survey.html>. Click on the link "SURVEY SECTION" to send a message containing your request.
5. Buffalo district's point of contact in reference to the exact number of sheets, file number, and the availability of any later information pertaining to the area is Mr. Kelly L. Maccarone, Chief of the Survey Section, Buffalo District, and may be contacted by phone at 716-879-4285.

WILLIAM H. TOWNSEND, P.E.
Chief, NY/PA Navigation and
Maintenance Section

REPORT OF CHANNEL CONDITIONS (FOR CHANNELS LESS THAN 400 FEET WIDE) (ER-1330-2-316)					PAGE 2 OF 4 PAGES			
					DATE			
TO: ACCOMPANY LOCAL NOTICE TO NAVIGATION INTERESTS, DATED			FROM: U.S. ARMY CORPS OF ENGINEERS, BUFFALO DISTRICT 1776 NIAGARA STREET, BUFFALO, NY 14207-3199 (716) 879-4292 FAX (716) 879-4356					
RIVER/HARBOR NAME AND STATE OSWEGO HARBOR, OSWEGO, NEW YORK					MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD			
NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	LEFT INSIDE QUARTER (feet)	RIGHT INSIDE QUARTER (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (feet)	DEPTH (feet)				
SHALLOWEST DEPTHS AS PER DRAWING					1	2	3	4
(A) LAKE APPROACH CHANNELS.	OCTOBER 2003	770-550	2500 (a)	27	27.0+	26.9	25.0	23.4
(B) OUTER HARBOR CHANNEL.	OCTOBER 2003	550-1050	2600 (b)	25	24.7	24.1	22.9	23.9
(C) OUTER HARBOR, WEST MOORING AREA AND APPROACH TO WEST BASIN.	OCTOBER 2003	0-800	3200 (b)	21	18.2	16.1	12.8	3.5
(D) OUTER HARBOR, EAST MOORING BASIN.	OCTOBER 2003	0-1150	2400 (b)	21	21.0+	20.9	19.2	18.9
(E) OUTER HARBOR, WEST BASIN	OCTOBER 2003	250-400	3600	21	15..5	18.0	18.5	13.8
(F) LOWER OSWEGO RIVER CHANNEL.	MAY 2003	550-350	1500	24	24.0+	23.9	23.8	22.4
(G) UPPER OSWEGO RIVER CHANNEL.	MAY 2003	350-380	1000	21	21.0+	20.9	21.0+	20.1
(H) WEST BASIN, AND EAST MOORING AREA.		*(b)						

REMARKS: (a) LENGTH VARIES DEPENDING ON THE LOCATION OF THE 27 FOOT CONTOUR IN LAKE ONTARIO.
(b) IRREGULARLY SHAPED, SEE PROJECT CONDITION DRAWINGS. * NOT DEEPEINED, OR MAINTAINED

